Signature

01-14-020044355 D11002

through 10/31/2002. OMB 0651-0032

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UTILITY
PATENT APPLICATION
TRANSMITTAL

Attorne	y Docket	Vo.	36992.00092 (HAL-ID-205)	
First In	ventor	Aķir	a Kagami	
Title	SAN Infi	astruc	cture on Demand Service System	

(Only for new nonprovisional applications under 37 C.F.R. 1.53(b)) Express Mail Label No. Assistant Commissioner for Patents **APPLICATION ELEMENTS** ADDRESS TO: **Box Patent Application** Washington, DC 20231 See MPEP chapter 600 concerning utility patent application contents. CD-ROM or CD-R in duplicate, large table or 1. 🔯 Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing) Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission 2. Applicant claims small entity status. (if applicable, all necessary) See 37 CFR 1.27. з. 🖂 [Total Pages a. Computer Readable Form (CRF) Specification (preferred arrangement set forth below) b. Specification Sequence Listing on: - Descriptive title of the Invention i. CD-ROM or CD-R (2 copies); or - Cross Reference to Related Applications ii. 🗌 paper - Statement Regarding Fed sponsored R & D c. Statements verifying identity of above copies - Reference to sequence listing, a table, ACCOMPANYING APPLICATIONS PARTS or a computer program listing appendix - Background of the Invention Assignment Papers (cover sheet & document(s)) 9. 🛛 - Brief Summary of the Invention - Brief Description of the Drawings ( if filed) 10. 37 C.F.R.§3.73(b) Statement □ Power of - Detailed Description (when there is an assignee) Attorney - Claim(s) - Abstract of the Disclosure 11. English Translation Document (if applicable) 12. Information Disclosure ☐ Copies of IDS 4. [Total Sheets Drawing(s) (35 U.S.C.113) ] Statement (IDS)/PTO-1449 Citations [Total Pages 5. Oath or Declaration 2 1 13. 🔲 **Preliminary Amendment** a. Newly executed (original or copy) Return Receipt Postcard (MPEP 503) 14. 🛛 b. Copy from a prior application (37 CFR 1.63 (d)) (Should be specifically itemized) (for a continuation/divisional with Box 18 completed) 15. 🔲 Certified Copy of Priority Document(s) i. DELETION OF INVENTOR(S) (if foreign priority is claimed) Signed statement attached deleting inventor(s) Nonpublication Request under 35 U.S.C. 122 16. 🔲 named in the prior application, see 37 CFR (b)(2)(B)(i). Applicant must attach form PTO/SB/35 1.63(d)(2) and 1.33(b). or its equivalent. 6. Application Data Sheet. See 37 CFR 1.76 17. 🛛 Other: General Authorization to Petition for Extensions of Time 18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76: ☐ Continuation □ Divisional ☐ Continuation-in-part (CIP) of prior application No: \_ Prior application information: Group / Art Unit: For CONTINUATION or DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 17. CORRESPONDENCE ADDRESS 30256 Correspondence address below or 🗆 □ Customer Number or Bar Code Label (Insert Customer No. or Attach bar code label here) Name Address City Zip Code State Country Telephone Fax Name (Print/Type) Aaron Wininger Registration No. (Attorney/Agent) 45,229

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231.

Date

January 10, 2002

1011 U.S. PTO 10/04435 EXPRESS MAIL LABEL NO.: EL 701 363 439 US

PT

Appropriate Set through 10/31/2002. OMB 0651-0032
U.S. Patent and Tradem. e: U.S. DEPARTMENT OF COMMERCE
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FEE TRANSMITTAL for FY 2002

Patent fees are subject to annual revision.

Complete If Known

Application Number Unknown

Filing Date January 10, 2002

First Named Inventor Akira Kagami

Examiner Name Unknown

Group / Art Unit Unknown

TOTAL AMOUNT OF PAYMENT   (\$) 948					Attorney Docket No.			36992.00092 (HAL-ID-205)			
ME	THOD OF PAY	MENT (check all	that apply)					FEE C	ALCULATION (continued)		
					3. ADE	ITIONAL	. FEES				
☐ Check ☐ Credit card ☐ Money ☐ Other ☐ None Order					Fee	Large Entity Fee	Fee	Small Entity Fee		Fee	
☑ Deposit Account	int.			_	Code	(\$)	Code	(\$)	Fee Description	Paid	
Deposit			105	130	205	65	Surcharge - late filing fee or oath				
Account 05-0150 Number					127	50	227	25	Surcharge - late provisional filing fee or cover sheet.		
Denosit					139	130	139	130	Non-English specification		
Deposit Account Squire, Sanders & Dempsey, L.L.P.				147	2,520	147	2,520	For filing a request for reexamination	ļ		
Name ·					112	920*	112	920*	Requesting publication of SIR prior to Examiner action		
The Commission  ☐ Charge fee(s) i	ndicated belo	w 🛛 Credit any	overpayments	_	113	1,840*	113	1,840*	Requesting publication of SIR after Examiner action		
Charge any add	uitionai iee(s) ndicated helo	auring the penae	ency of this application	on	115	110	215	55	Extension for reply within first month		
☐ Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.						400	216	200	Extension for reply within second month		
	FEE	CALCULATION			117	920	217	460	Extension for reply within third month		
1. BASIC FIL Large Entity S					118	1,440	218	720	Extension for reply within fourth month		
	ee Fee	Fee Description	1		128	1,960	228	980	Extension for reply within fifth month		
Code (\$) C	ode (\$)		Fee Paid	_	119	320	219	160	Notice of Appeal		
	01 370	Utility filing fee	740	_	120	320	220	160	Filing a brief in support of an appeal		
	06 165	Design filing fee	• • —		121	280	221	140	Request for oral hearing		
	07 255 08 370	Plant filing fee Reissue filing fe	e	-	138	1,510	138	1,510	Petition to institute a public use proceeding		
114 160 2	14 80	Provisional filling	fee		140	110	240	55	Petition to revive - unavoidable		
					141	1,280	241	640	Petition to revive – unintentional		
	SUBTOT	'AL (1)	(\$) 740		142	1,280	242	640	Utility issue fee (or reissue)		
2. EXTRA CLAIM	FEES				143	460	243	230	Design issue fee		
		Extra F	ee from Fee		144	620	244	310	Plant issue fee	L	
			elow Paid	_	122	130	122	130	Petitions to the Commissioner		
otal Claims 20	20 ** =	: [ <u> </u>	= 0	_	123	50	123	50	Processing fee under 37 CFR 1.17 (q)		
ndependent Claims 5	-3 ** =	: 2 X	84 = 168		126	180	126	180	Submission of Information Disclosure Stmt		
Multiple Dependent		×[	= 0		581	40	581	40	Recording each patent assignment per property (times number of properties)	40	
Large Entity Fee Fee	Fee Fe	e Fee Descript	tion		146	740	246	370	Filing a submission after final rejection (37 CFR § 1.129(a))		
Code (\$) 103 18	Code (\$) 203 9	•			149	740	249	370	For each additional invention to be		
103 18 102 84	203 9		cess of 20 claims in excess of 3						examined (37 CFR § 1.129(b))		
102 84	202 42			d	179	740	279	370	Request for Continued Examination (RCE)		
109 84	209 42	** Poissue in	iple dependent claim, if not paid eissue independent claims over			900	169	900	Request for expedited examination of a design application		
110 18	210 9		aims in excess of 20 a	nd					ог а чезіўн аррікавын		
SUBTOTAL (2) (\$) 168					Other fee (specify)						
**or number previ	iously paid, if	greater; For Reis	sues, see above	_	*Reduc	ed by Ba	sic Filing	g Fee Pa	aid SUBTOTAL (3) (\$) 40		

SUBMITTED BY Complete (if applicable)								
Name (Print/Type)	Aaron Wininger	Registration No. Attorney/Agent)	45,229	Telephone	650.856.6500			
Signature		a ~		Date	January 10, 2002			
	T.			,				

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re Application of:

Examiner:

Unknown

Akira Kagami, et al.

Serial No:

Unknown

Art Unit:

Unknown

Filed:

January 10, 2002

For:

SAN INFRASTRUCTURE ON DEMAND

**SERVICE SYSTEM** 

**BOX PATENT APPLICATION** 

Commissioner for Patents Washington, D.C. 20231

## GENERAL AUTHORIZATION TO PETITION FOR EXTENSIONS OF TIME

Dear Sir:

With reference to the subject application, and pursuant to 37 C.F.R. § 1.136, Applicants hereby authorize and request the Commissioner to treat any correspondence requiring a petition for extension of time as containing such a request therefore for the appropriate length of time. This general authorization is effective during the pendency of this application, including any division or continuing application therefrom.

Where no check is received by the Commissioner, you are hereby authorized to charge payment of the requisite petition fees, or charge any additional fee required under 37 C.F.R. § 1.17, or credit any overpayment of same, to Deposit Account No. <u>05-0150</u>.

Date: January 10, 2002

Respectfully submitted,

Squire, Sanders & Dempsey L.L.P. 600 Hansen Way Palo Alto, CA 94304-1043 Telephone (650) 856-6500 Facsimile (650) 843-8777 Aaron Wininger, Esq.
Attorney for Applicants

Reg. No. 45,229